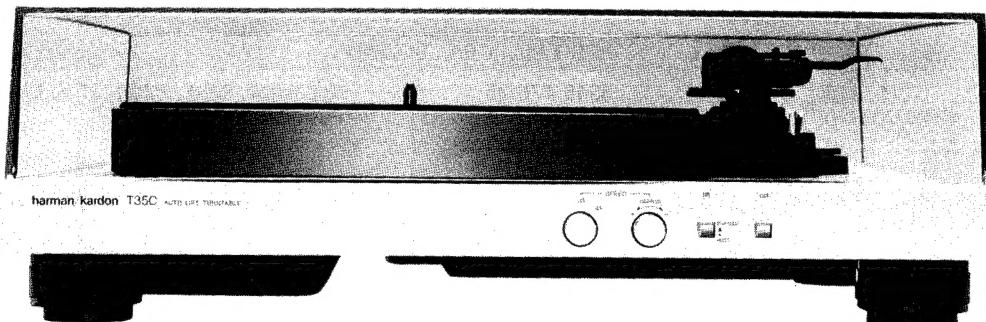


The Harman Kardon Model T35C

AUTO-LIFT TURNTABLE

Manual No. 71B

Technical Manual



SUPPLEMENTARY MANUAL

THE MODEL T35C IS IDENTICAL TO THE MODEL T35 EXCEPT FOR AN ADDED CUT SWITCH AND OTHER PART CHANGES AS NOTED IN THIS SUPPLEMENT. REFER TO SERVICE MANUAL NO. 71A FOR ALL OTHER PARTS AND SERVICE INFORMATION.

harman/kardon
240 CROSSWAYS PARK WEST, WOODBURY, N.Y. 11797
1112-H15271B3 P-08849 1650 PRINTED IN JAPAN

T35C

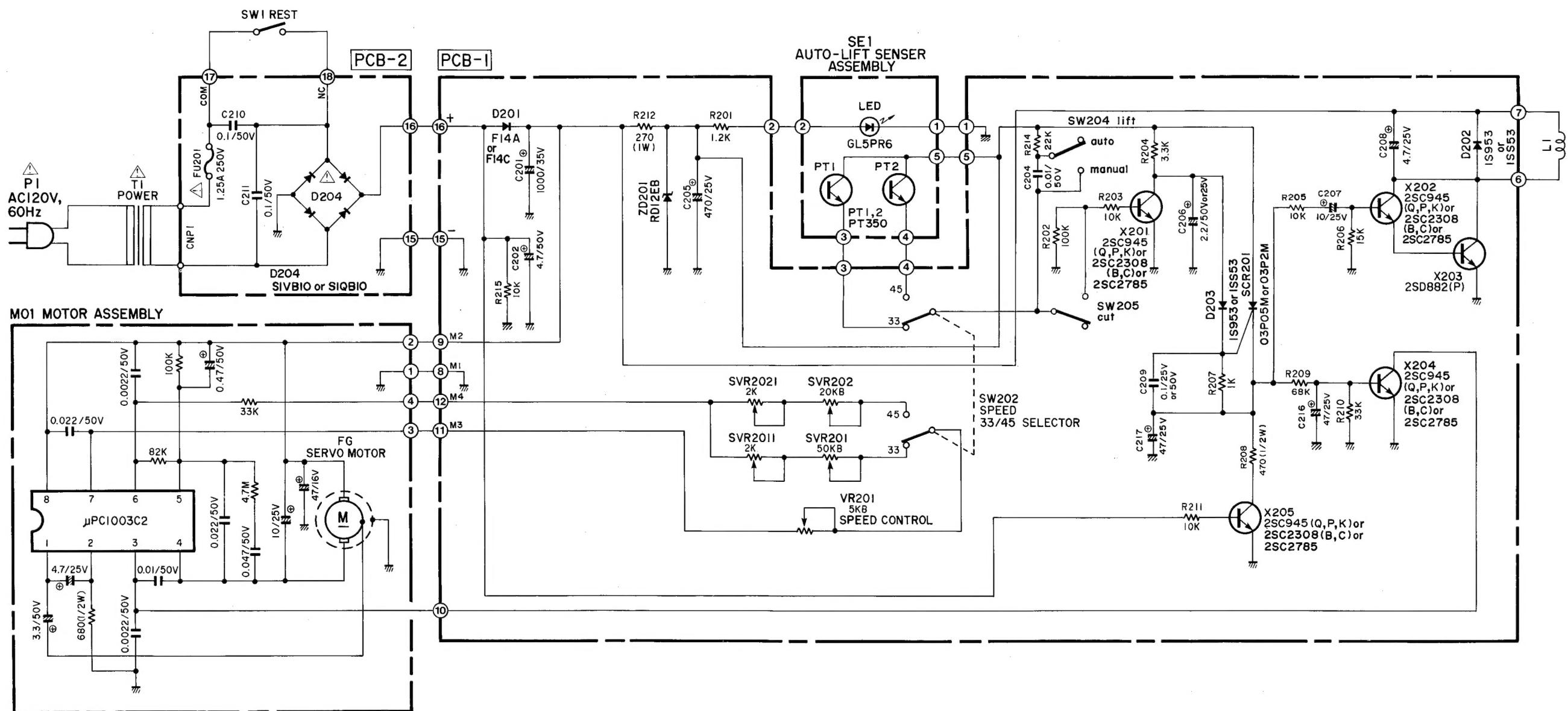
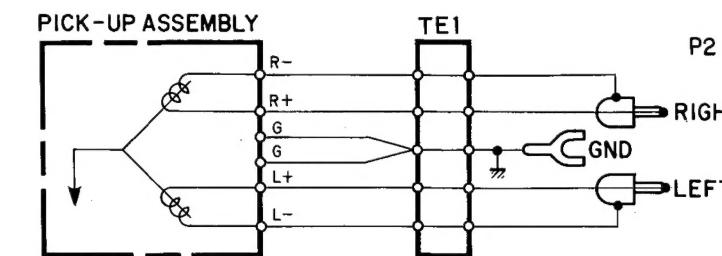
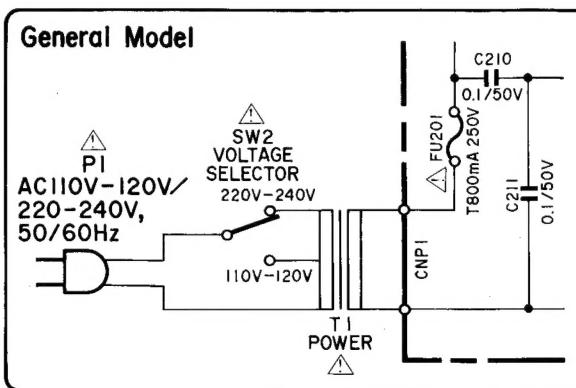
GENERAL UNIT PARTS LIST

Ref. No.	Part No.	Description
1	A415-T35CA	Cabinet Assembly (for U.S.A. & Canada models)
	A415-T35CB	Cabinet Assembly (for General model)
2	A443-T35C	Front Panel Assembly
23	914901-2	Foot
39	874045	Bracket

ELECTRICAL PARTS LIST

Ref. No.	Part No.	Description
CHASSIS MISCELLANEOUS		
P2	871474	Output Cord Assembly (for U.S.A. & Canada models)
SW1	915021-1	Micro-Switch, Rest
LUG2	914359-4	Lug Terminal with Lead Wire
PCB-1 MAIN P.C. BOARD		
C216, 217	5345-476-25	Capacitor, 47 μ F, $\pm 20\%$, 25V, Electrolytic
SW204/205	915370	Push Switch, Lift, Cut

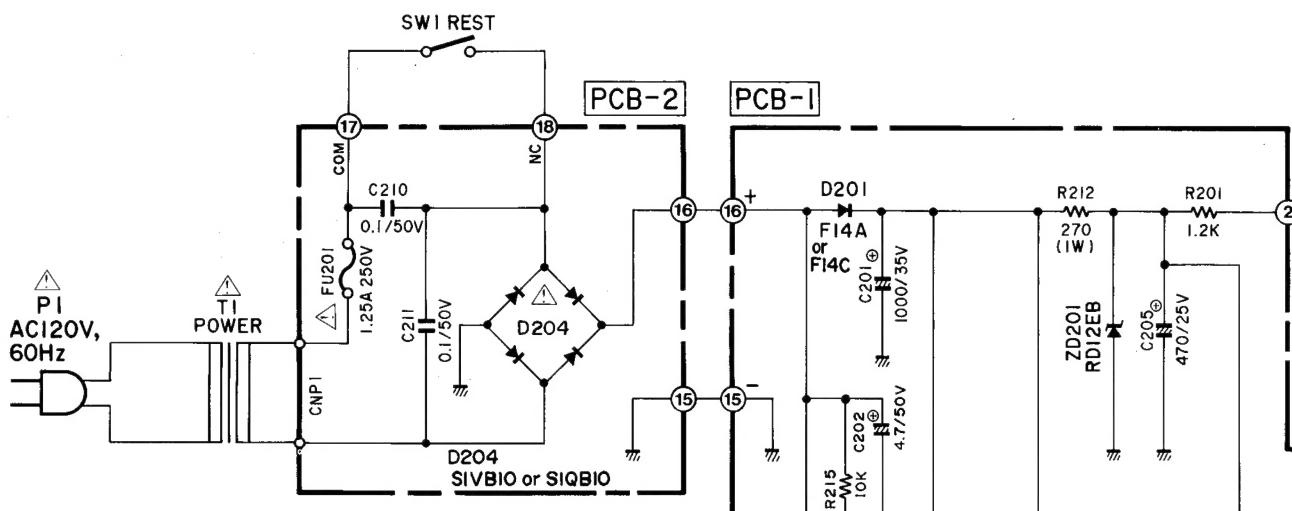
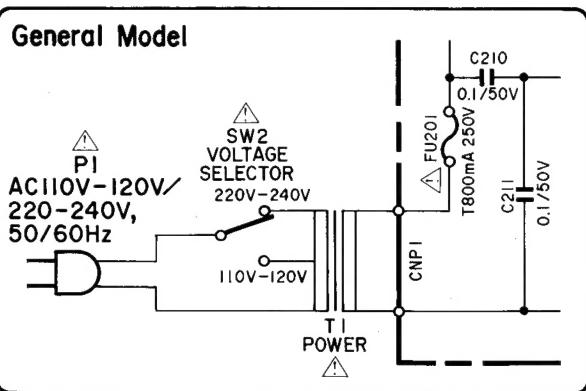
A B C D E F G H I J

SCHEMATIC DIAGRAM


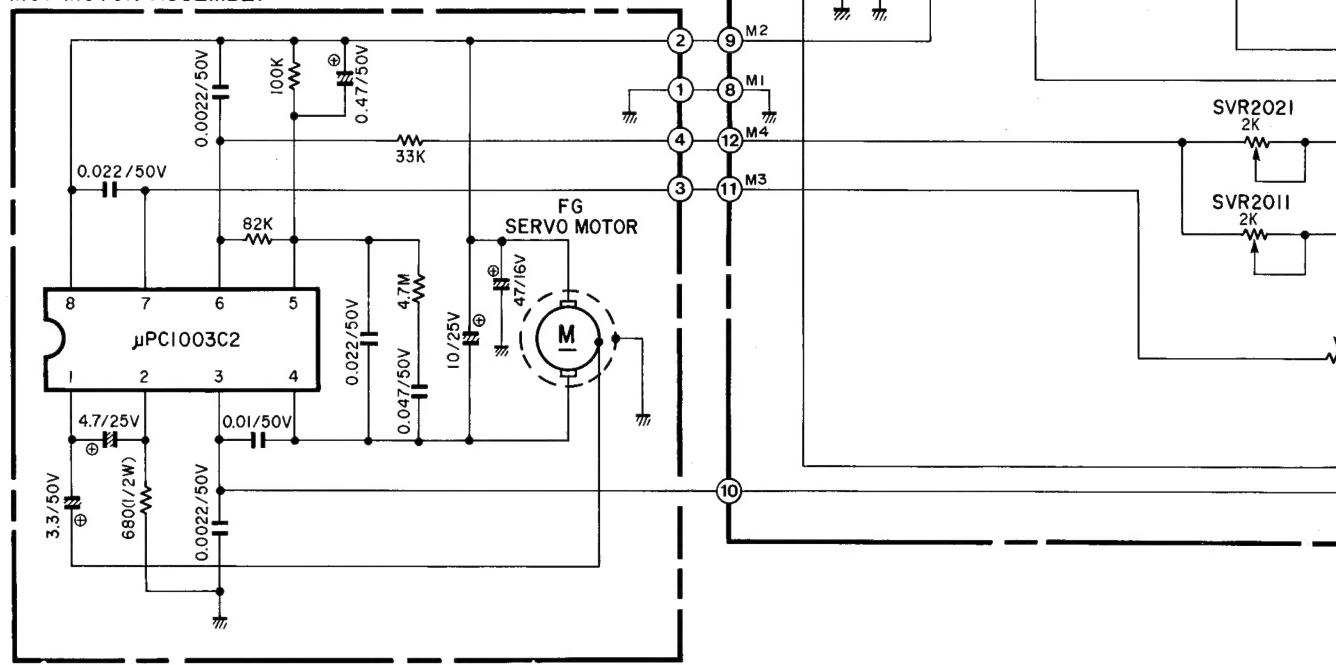
- ALL RESISTANCES VALUES ARE IN Ω .
 $k\Omega = 1000\Omega$, $M\Omega = 1000k\Omega$
- THE WATTAGE OF RESISTORS IS 1/4W, UNLESS OTHERWISE NOTED.
- ALL CAPACITANCES VALUES ARE IN μF UNLESS OTHERWISE NOTED. $P = \mu\mu\text{F}$
- SAFETY-REQUIREMENTS COMPONENTS IN ACCORDANCE WITH PRESENT SAFETY REGULATIONS, THESE COMPONENTS MUST ONLY BE REPLACED BY ORIGINAL PARTS.

A B C D E

SCHEMATIC DIAGRAM

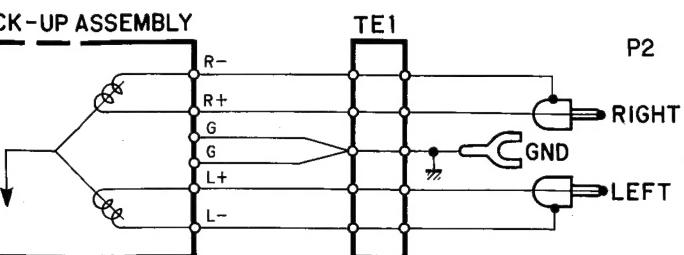
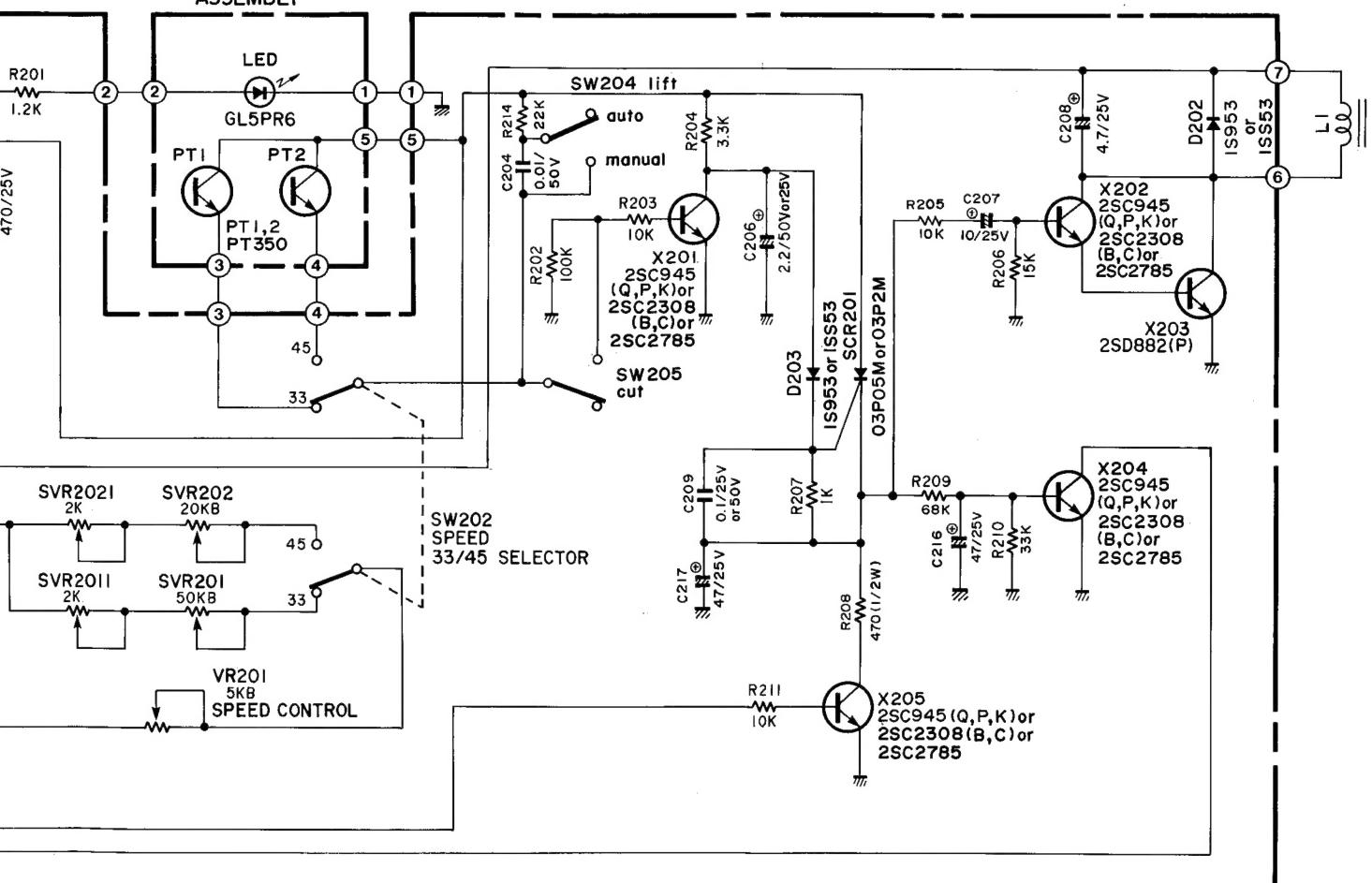


M01 MOTOR ASSEMBLY



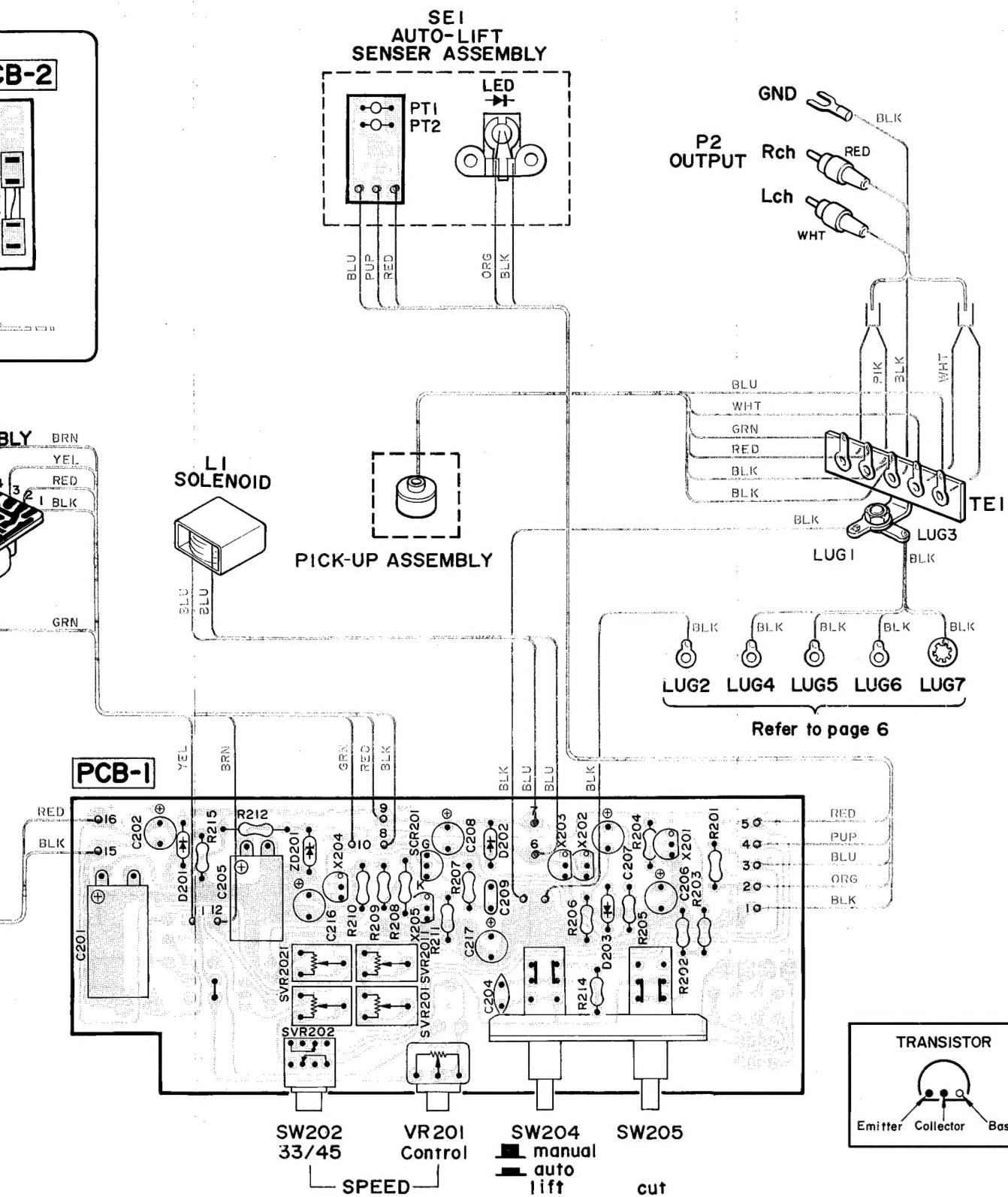
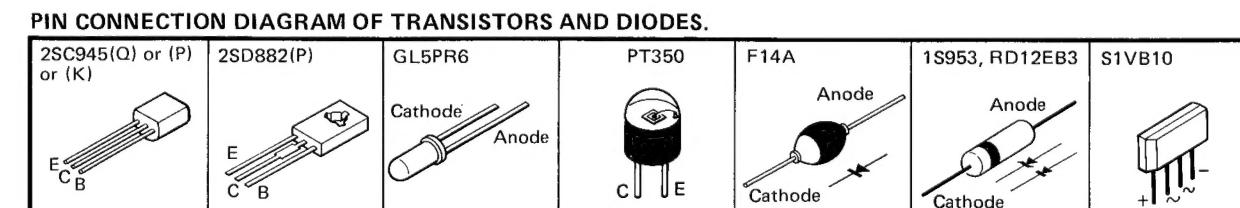
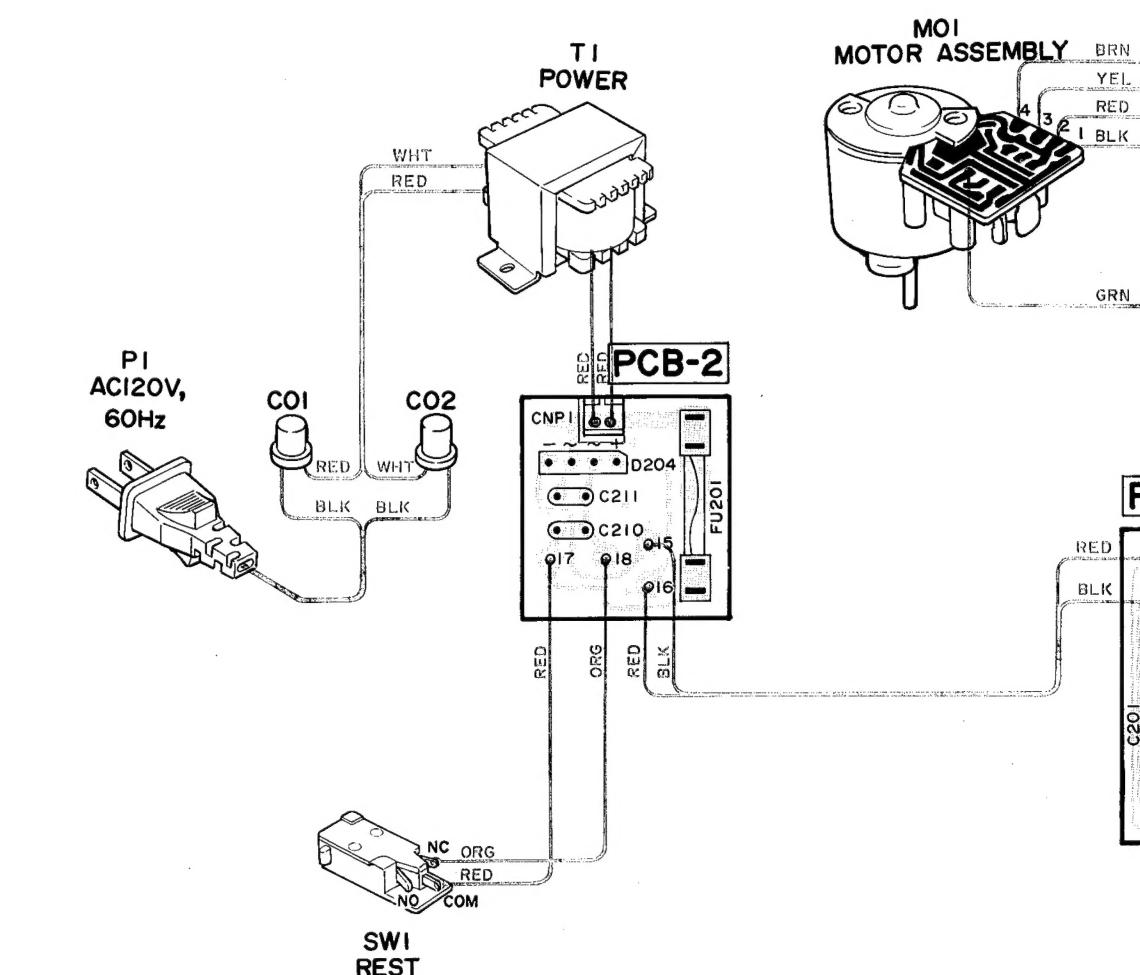
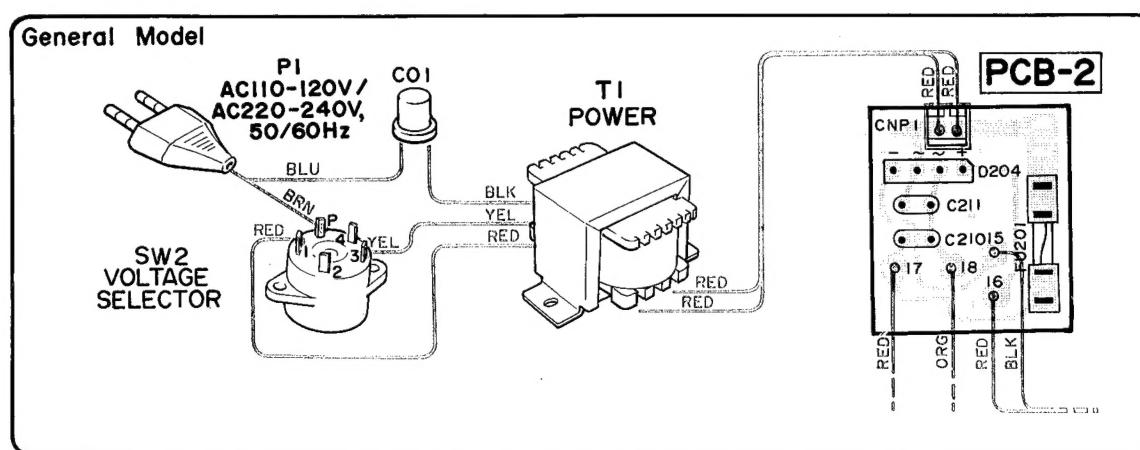
E	F	G	H	I	J
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LOCK-UP ASSEMBLY

SE1
AUTO-LIFT SENSER
ASSEMBLY

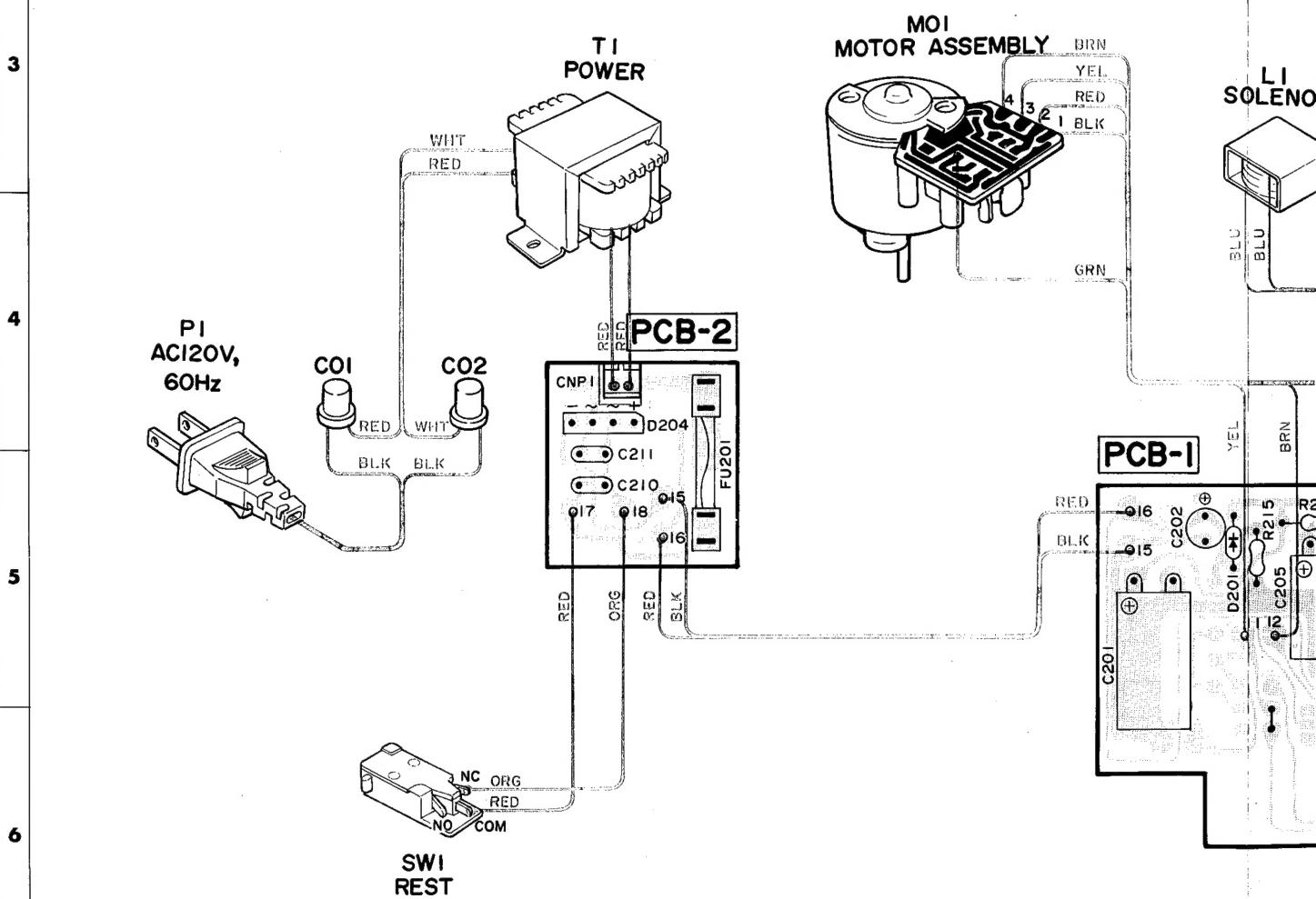
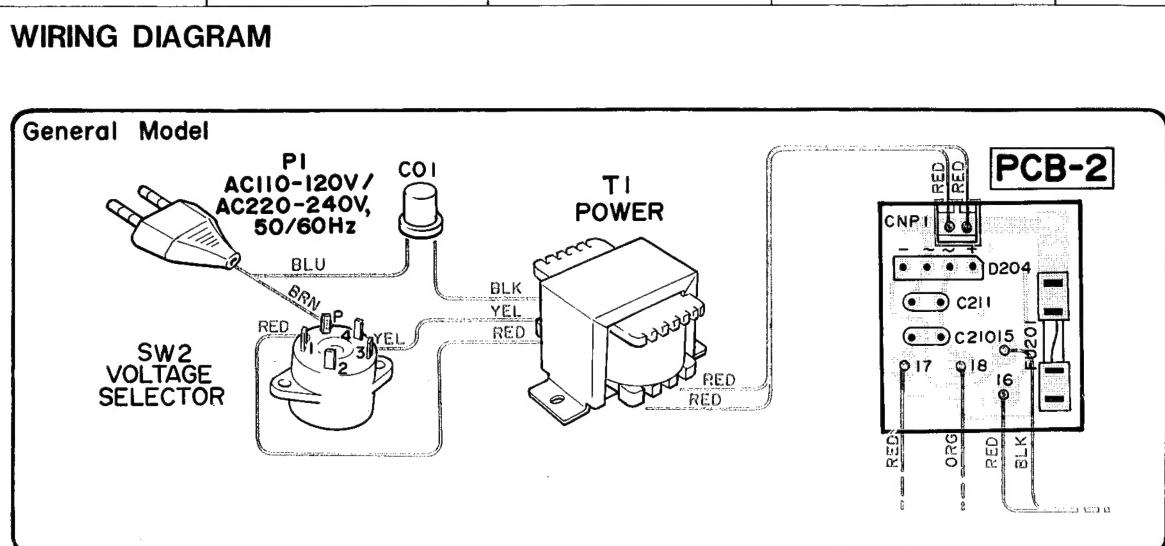
- ALL RESISTANCES VALUES ARE IN Ω .
 $k\Omega = 1000\Omega$, $M\Omega = 1000k\Omega$
- THE WATTAGE OF RESISTORS IS 1/4W, UNLESS OTHERWISE NOTED.
- ALL CAPACITANCES VALUES ARE IN μF UNLESS OTHERWISE NOTED. $P = \mu\mu F$
- Safety Requirements:** Components in accordance with present safety regulations, these components must only be replaced by original parts.

WIRING DIAGRAM



• WIRE COLOR ABBREVIATIONS

RED	: Red
ORG	: Orange
BLU	: Blue
WHT	: White
GRN	: Green
BLK	: Black
YEL	: Yellow
PUP	: Purple
PIK	: Pink



PIN CONNECTION DIAGRAM OF TRANSISTORS AND DIODES.

F

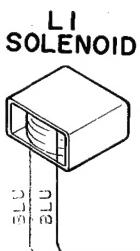
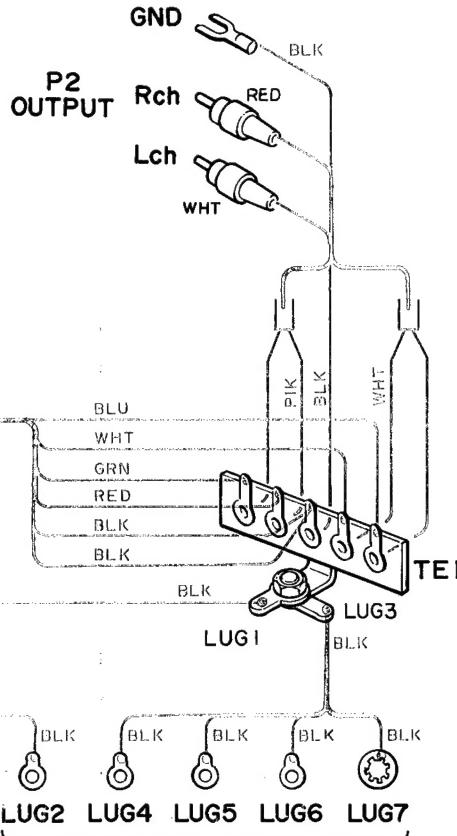
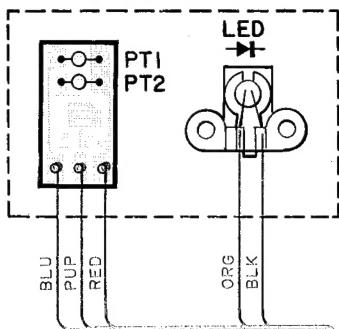
G

H

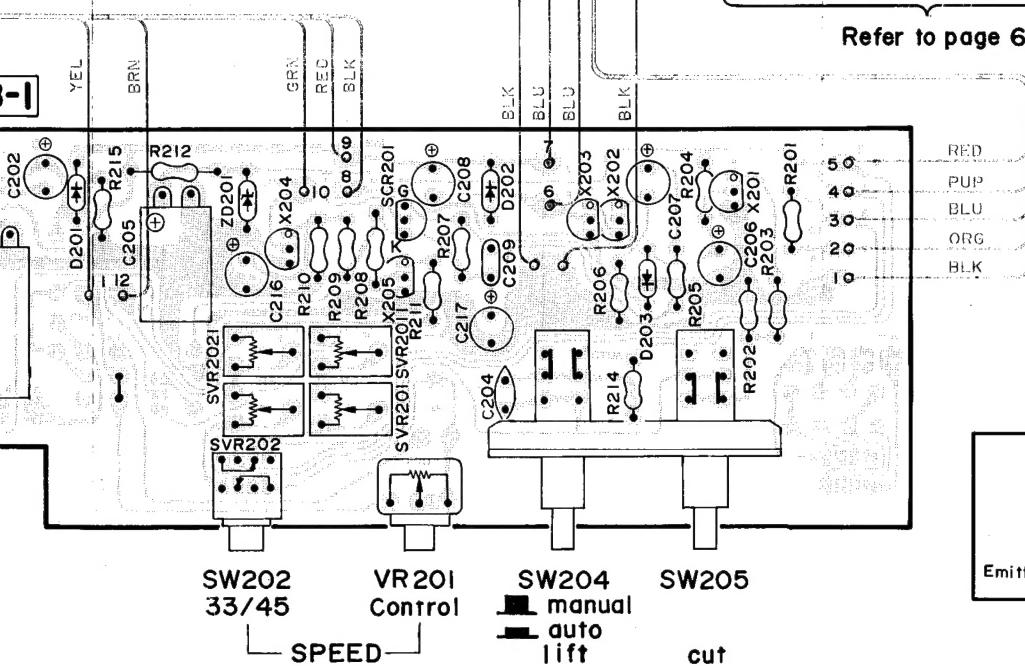
I

J

**SEI
AUTO-LIFT
SENTER ASSEMBLY**

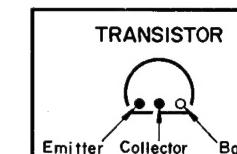


PICK-UP ASSEMBLY



Refer to page 6

RED
PUP
BLU
ORG
BLK



•WIRE COLOR ABBREVIATIONS

RED : Red
ORG : Orange
BLU : Blue
WHT : White
GRN : Green
BLK : Black
YEL : Yellow
PUP : Purple
PIK : Pink